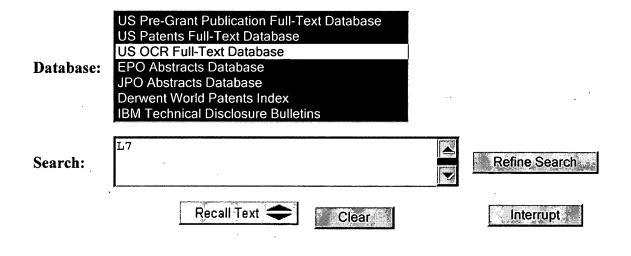
# **Refine Search**

#### Search Results -

Terms	Documents
L6 and ((amine near groups) or (primary near amino near groups) or (first near generation near amine) or (polyamine near groups) or ethylenediamine or (terminal near amine))	5



## **Search History**

## DATE: Tuesday, August 30, 2005 Printable Copy Create Case

Set Name side by side	Query	<u>Hit</u> Count	Set Name result set
DB=	PGPB, USPT, EPAB, JPAB, DWPI, TDBD; PLUR = YES; OP = OR		
<u>L7</u>	L6 and ((amine near groups) or (primary near amino near groups) or (first near generation near amine) or (polyamine near groups) or ethylenediamine or (terminal near amine))	5	<u>L7</u>
<u>L6</u>	L2 and (branched or branch\$2)	. 7	<u>L6</u>
<u>L5</u>	L2 and (branched and (amino near groups))	1	<u>L5</u>
<u>L4</u>	L2 and (functional near groups)	6	<u>L4</u>
<u>L3</u>	L2 and ((primary near amine near group) or (plurality near amine near group))	2	<u>L3</u>
<u>L2</u>	L1 and ((polyethyleneimine near core) or (core near polyethyleneimine))	8	<u>L2</u>
<u>L1</u>	dendron or dendrimer or (hyperbranched near dendrimer) or (hyperbranched near dendron) or (star near branched near polymer)	5398	<u>L1</u>

#### **END OF SEARCH HISTORY**

## **Hit List**

Clear Generate Collection Print Fwd Refs Blowd Refs
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**Search Results -** Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 20050079149 A1

Using default format because multiple data bases are involved.

L7: Entry 1 of 5

File: PGPB

Apr 14, 2005

PGPUB-DOCUMENT-NUMBER: 20050079149

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050079149 A1

TITLE: Hyperbranched dendron and methods of synthesis and use thereof

PUBLICATION-DATE: April 14, 2005

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Banerjee, Pallab Boston MA US Reichardt, Wilfried Breigan MA DE Weissleder, Ralph Peabody MA US Bogdanov, Alexei Arlington US

US-CL-CURRENT: 424/78.27; 525/54.1

ull	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drand Dv

☐ 2. Document ID: US 5919442 A

L7: Entry 2 of 5

File: USPT

Jul 6, 1999

US-PAT-NO: 5919442

DOCUMENT-IDENTIFIER: US 5919442 A

TITLE: Hyper comb\_branched polymer conjugates

DATE-ISSUED: July 6, 1999

INVENTOR-INFORMATION:

NAME CITY COUNTRY STATE ZIP CODE Yin; Rui Midland MI Midland Tomalia; Donald A. ΜI Hedstrand; David M. Midland MI Swanson; Douglas R. Midland ΜI Baker, Jr.; James R. Ann Arbor MI

Record List Display Page 2 of 3

Kukowska-Latallo; Jolanta F.

Ann Arbor MI

US-CL-CURRENT: 424/78.18; 424/1.11, 424/1.33, 424/1.37, 424/178.1, 424/184.1, 424/193.1, 424/280.1, 424/405, 424/406, 424/422, 424/486, 424/487, 424/78.01, 424/78.19, 424/84, 424/85.1, 424/9.1, 424/DIG.16, 435/455, 514/44, 514/772, 525/417, 525/539, 525/902

☐ 3. Document ID: US 5773527 A

Full Title Citation Front Review Classification Date Reference

L7: Entry 3 of 5

File: USPT

Jun 30, 1998

Claims 1000C Prace Do

US-PAT-NO: 5773527

DOCUMENT-IDENTIFIER: US 5773527 A

\*\* See image for Certificate of Correction \*\*

TITLE: Non-crosslinked, polybranched polymers

DATE-ISSUED: June 30, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Tomalia; Donald A. Midland MI Hedstrand; David M. Midland MI

Yin; Rui Mount Pleasant MI

Full Title Citation Front Review Classification Date Reference

US-CL-CURRENT: 525/417; 525/374, 525/410, 525/411, 525/412, 528/363, 528/397, 528/403, 528/405

☐ 4. Document ID: US 5631329 A

L7: Entry 4 of 5

File: USPT

May 20, 1997

Claims 1000C Draw De

US-PAT-NO: 5631329

DOCUMENT-IDENTIFIER: US 5631329 A

\*\* See image for Certificate of Correction \*\*

TITLE: Process for producing hyper-comb-branched polymers

DATE-ISSUED: May 20, 1997

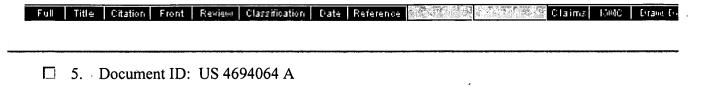
INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Yin; Rui Mount Pleasant MI
Tomalia; Donald A. Midland MI
Hedstrand; David M. Midland MI
Swanson; Douglas R. Midland MI

Page 3 of 3 Record List Display

US-CL-CURRENT: 525/417; 525/279, 525/280, 525/326.8, 525/902, 525/91



File: USPT

Sep 15, 1987

US-PAT-NO: 4694064

L7: Entry 5 of 5

DOCUMENT-IDENTIFIER: US 4694064 A

\*\* See image for Certificate of Correction \*\*

TITLE: Rod-shaped dendrimer

DATE-ISSUED: September 15, 1987

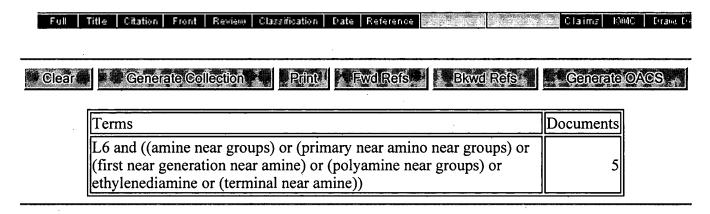
INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME

Tomalia; Donald A. Midland ΜI Midland Kirchhoff; Pamela M. MI

US-CL-CURRENT: 528/332; 424/DIG.16, 525/410, 525/419, 528/271, 528/310, 528/350,

<u>528/363</u>, <u>528/373</u>



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Next Page Previous Page Go to Doc#

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